

121003

13281 U.S. PTO

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 117781

Date: December 10, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL  
RULE §1.53(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22386 U.S. PTO  
10/731007  
121003

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For. (Title): METHOD OF CONTROLLING FREQUENCY OF SURFACE ACOUSTIC WAVE  
DEVICE AND ELECTRONIC APPARATUS

By (Inventors): Masahiro OSHIO

- ☒ Formal drawings (Figs. 1-11; 8 sheets) are attached.
- ☐ Use Figure \_\_\_\_\_ for front page of Publication.
- ☐ A Declaration and Power of Attorney is filed herewith.
- ☐ This application claims benefit of Provisional Application No. \_\_\_\_\_ filed \_\_\_\_\_.  
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
- ☒ This patent application is assigned to SEIKO EPSON CORPORATION.
- ☐ The executed Assignment is filed herewith.
- ☒ An Information Disclosure Statement is filed herewith.
- ☐ Entitlement to small entity status is hereby asserted.
- ☒ A Preliminary Amendment is filed herewith.
- ☒ Priority of foreign applications No. 2002-364555 filed December 17, 2002 in JAPAN and No. 2003-319554 filed September 11, 2003 in JAPAN are claimed (35 U.S.C. §119).
- ☒ A certified copy of the above corresponding foreign applications are filed herewith.
- ☐ This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.
- ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	10 - 20	= 0
INDEP CLAIMS	4 - 3	= 1
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

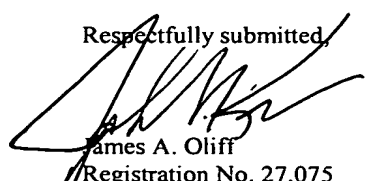
SMALL ENTITY	
RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
TOTAL	\$

OR  
OR  
OR  
OR  
OR  
OR

OTHER THAN A SMALL ENTITY	
RATE	FEE
	\$ 770
x 18	\$
x 86	\$ 86
+ 290	\$
TOTAL	\$ 856

- ☒ Check No. 149117 in the amount of \$856 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

  
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